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August 27, 1998

Response to Notice to Comply with Requirements for Patent Applications
Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures,
Amendment and Declaration under 37 C.F.R. § 1.821 (f)

£7	On page 22, line 9, following "7" please insert]- (nucleotides 123-132 of SEQ ID NO:2)
£8	On page 22, line 10, following "8" please insert (nucleotides 134-143 of SEQ ID NO:2)
29	On page 22, line 11, following "9" please insert (nucleotides 143-152 of SEQ ID NO:2)
E 10	On page 22, line 12, following "10" please insert) (nucleotides 294-303 of SEQ ID NO:2)
٤ 11	On page 22, line 13, following "11" please insert] (nucleotides 311-320 of SEQ ID NO:2)
E12	On page 22, line 14, following "12" please insert - (nucleotides 325-334 of SEQ ID NO:2)
E13	On page 22, line 15, following "13" please insert] (nucleotides 344-353 of SEQ ID NO:2)
£14	On page 22, line 16, following "14" please inserty (nucleotides 393-402 of SEQ ID NO:2)
£ 14 £ 15	On page 22, line 17, following "15" please insert - (nucleotides 409-418 of SEQ ID NO:2)
216	On page 22, line 18, following "16" please insert (nucleotides 461-470 of SEQ ID NO:2)
917	On page 22, line 19, following "17" please insert (nucleotides 498-507 of SEQ ID NO:2)
£18	On page 22, line 20, following "18" please insert]- (nucleotides 525-534 of SEQ ID NO:2)
219	On page 22, line 21, following "19" please insert - (nucleotides 539-548 of SEQ ID NO:2)
20	On page 22, line 22, following "20" please insert] (nucleotides 551-560 of SEQ ID NO:2)
821	On page 22, line 23, following "21" please insert/ (nucleotides 559-568 of SEQ ID NO:2)
922	On page 22, line 24, following "22" please insert - (nucleotides 578-587 of SEQ ID
2	NO:2)
<u></u>	On page 22, line 25, following "23" please insert/ (nucleotides 597-606 of SEQ ID
2	NO:2)
5/24	On page 23, line 3, following "1" please insert? (nucleotides 15-24 of SEQ ID NO:4)
25	On page 23, line 4, following "2" please insert/ (nucleotides 21-30 of SEQ ID NO:4)
(126	On page 23, line 5, following "3" please insert/ (nucleotides 27-36 of SEQ ID NO:4)

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Amendment and Declaration under 37 C.F.R. § 1.821 (f)

	indiment and Declaration under 37 C.F.R. § 1.821 (1)
5'27	On page 23, line 6, following "4" please insert }- (nucleotides 39-48 of SEQ ID NO:4)
£28	On page 23, line 7, following "5" please insert (nucleotides 49-58 of SEQ ID NO:4)
£ 29	On page 23, line 8, following "6" please insert] (nucleotides 57-66 of SEQ ID NO:4)
E' 30	On page 23, line 9, following "7" please insert - (nucleotides 65-74 of SEQ ID NO:4)
E 31	On page 23, line 10, following "8" please insert - (nucleotides 115-124 of SEQ ID NO:4)
E132	On page 23, line 11, following "9" please insert (nucleotides 127-136 of SEQ ID NO:4)
ς ³³	On page 23, line 12, following "10" please insert - (nucleotides 143-152 of SEQ ID
	NO:4)
Er 34	On page 23, line 18, following "1" please insert] (nucleotides 33-47 of SEQ ID NO:6)
275	On page 23, line 19, following "2" please insert] (nucleotides 240-254 of SEQ ID NO:6)
£36	On page 23, line 20, following "3" please insert] (nucleotides 279-293 of SEQ ID NO:6)
£37	On page 23, line 21, following "4" please insert (nucleotides 303-317 of SEQ ID NO:6)
538	On page 26, line 3, following "1" please insert -) (nucleotides 25-34 of SEQ ID NO:2)
539	On page 26, line 4, following "2" please insert - (nucleotides 48-57 of SEQ ID NO:2)
540	On page 26, line 5, following "3" please insert - (nucleotides 65-74 of SEQ ID NO:2)
£41	On page 26, line 6, following "4" please insert- (nucleotides 89-98 of SEQ ID NO:2)
242	On page 26, line 7, following "5" please insert (nucleotides 97-106 of SEQ ID NO:2)
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Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures,	
Amendment and Declaration under 37 C.F.R. § 1.821 (f) On page 26, line 8, following "6" please insert - (nucleotides 107-116 of SEQ ID NO:	2)
On page 26, line 9, following "7" please insert)- (nucleotides 123-132 of SEQ ID NO:	2)
On page 26, line 10, following "8" please insert (nucleotides 134-143 of SEQ ID NO):2)
On page 26, line 11, following "9" please insert)- (nucleotides 143-152 of SEQ ID NO):2)
On page 26, line 12, following "10" please insert)- (nucleotides 294-303 of SEQ ID N	(O:2)
On page 26, line 13, following "11" please insert)- (nucleotides 311-320 of SEQ ID N	O:2)
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On page 26, line 15, following "13" please insert)- (nucleotides 344-353 of SEQ ID N	O:2)
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On page 26, line 17, following "15" please insert)- (nucleotides 409-418 of SEQ ID N	O:2)
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0 5 3 NO:2)	
On page 26, line 19, following "18" please insert - (nucleotides 525-534 of SEQ ID	
NO:2)	
On page 26, line 20, following "19" please insert - (nucleotides 539-548 of SEQ ID	
NO:2)	
On page 26, line 21, following "20" please insert - (nucleotides 551-560 of SEQ ID	
() 5 6 NO:2)	
On page 26, line 22, following "21" please insert - (nucleotides 559-568 of SEQ ID	
S 7 NO:2)	
On page 26, line 23, following "22" please insert - (nucleotides 578-587 of SEQ ID	
6 5-8 NO:2)	

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Response to Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures, Amendment and Declaration under 37 C.F.R. § 1.821 (f)

On page 27, line 3, following "1" please insert - (nucleotides 15-24 of SEQ ID NO:4)	
On page 27, line 4, following "2" please insert (nucleotides 21-30 of SEQ ID NO:4)	
On page 27, line 5, following "3" please insert (nucleotides 27-36 of SEQ ID NO:4)	
Qn page 27, line 6, following "4" please insert)- (nucleotides 39-48 of SEQ ID NO:4)	
Qn page 27, line 7, following "5" please insert)- (nucleotides 49-58 of SEQ ID NO:4)	
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On page 27, line 9, following "7" please insert - (nucleotides 65-74 of SEQ ID NO:4)	
On page 27, line 10, following "8" please insert (nucleotides 115-124 of SEQ ID NO:4)	
On page 27, line 11, following "9" please insert (nucleotides 127-136 of SEQ ID NO:4)	
· · · · · · · · · · · · · · · · · · ·	
On page 27, line 12, following "10" please insert)- (nucleotides 143-152 of SEQ ID	
On page 27, line 12, following "10" please insert)- (nucleotides 143-152 of SEQ ID NO:4)	
On page 27, line 12, following "10" please insert J- (nucleotides 143-152 of SEQ ID	
On page 27, line 12, following "10" please insert 3- (nucleotides 143-152 of SEQ ID NO:4)	
On page 27, line 12, following "10" please insert - (nucleotides 143-152 of SEQ ID NO:4) Solution 12, following "10" please insert - (nucleotides 33-47 of SEQ ID NO:6)	
On page 27, line 12, following "10" please insert - (nucleotides 143-152 of SEQ ID NO:4) Solution 12, following "10" please insert - (nucleotides 33-47 of SEQ ID NO:6)	
On page 27, line 12, following "10" please insert - (nucleotides 143-152 of SEQ ID NO:4) Solve 10	
On page 27, line 12, following "10" please insert - (nucleotides 143-152 of SEQ ID NO:4) Solve 10	

Declaration under 37 C.F.R. § 1/.821(f)

application following the drawings and Declaration.